

Advanced Planning Briefing to Industry (APBI) for Fuzes 14 Feb 01

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TRIAD Fuze IPT

➤ TRIAD Fuze IPT

- Integrating IPT
- Provides fuzing focus across the 5 munition family IPTs
- Responsible for maintaining plans just as the other IPTs
- Variation is Acq Document
 - ultimate acquisition authority with the ammo teams
 - collection of fuze acq plans of other IPTs
 - assistance/recommendations to the other teams



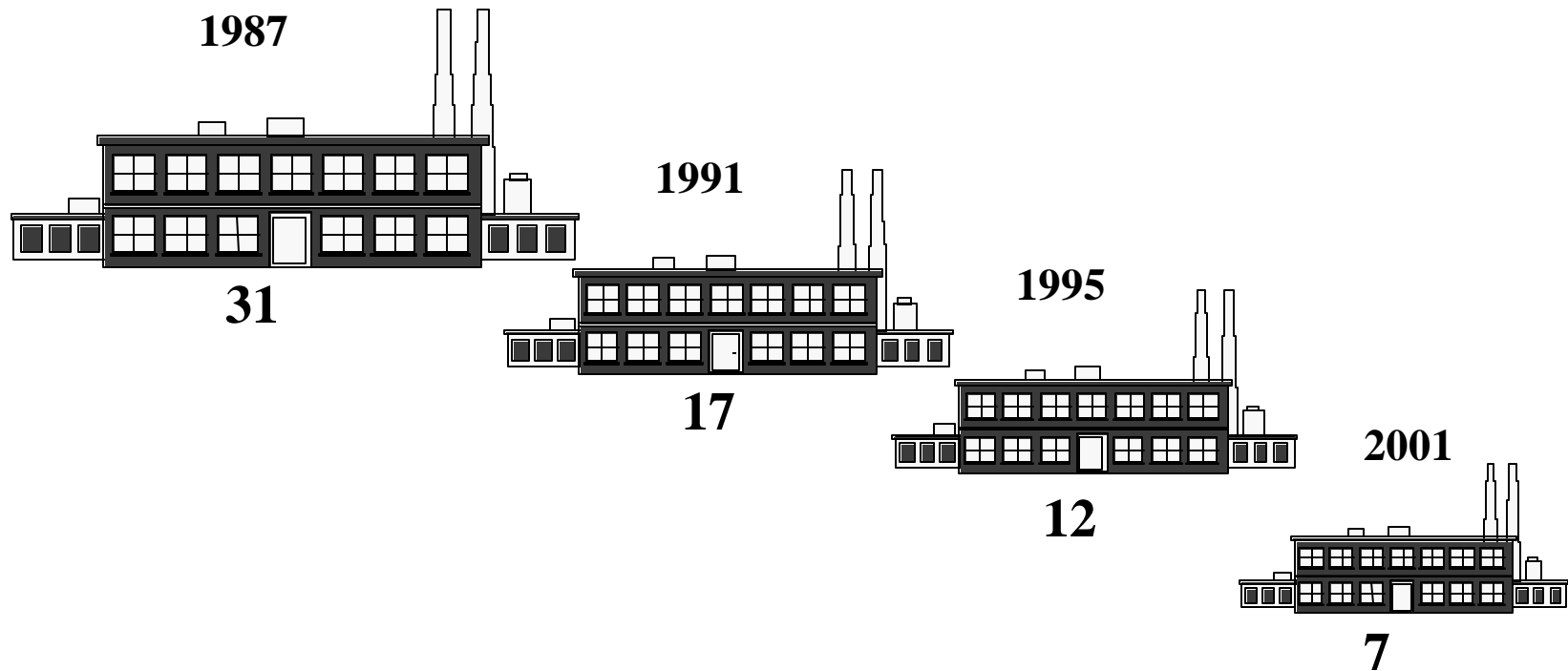
Fuze Industrial Base

➤ **Fuze industrial base is a commercially owned, commercially operated base**

- exception is some detonator production and fuze LAP capability**
- this base has shrunk dramatically since the late 1980's**



Active Conventional Fuze Industrial Base Producers





IB Concerns

- **Concerned with the performance and financial health of the primary base**

- **Also have areas to monitor in the subtier**
 - **Batteries**
 - **Electro-explosives**
 - **Gun hardened MIMIC**
 - **Gun hardened crystal oscillators**
 - **Turbine Alternators**
 - **Liquid Crystal Displays**



Fuze Industrial Base Workshop

- **Interactive workshop with industry**
- **Twofold purpose**
 - **Provide advanced fuze business planning info**
 - ✓ Tech base thru production (FY01 – FY07)
 - **Discuss state of the fuze industrial base**
 - ✓ Open forum
 - ✓ One-on-one with Government
- **TRIAD + Missile Community + Other Services**



Fuze Industrial Base Workshop

- **8 – 9 May 2001 @ Picatinny Arsenal**
- **CBD announcement imminent**
- **Limited to National Technology and Industrial Base**
- **Requires e-mail/U.S. mail response by 31 March 2001**
 - ✓ **To Director, Army Fuze Management Office**
 - ✓ **Intent to attend (# of reps)**
 - ✓ **Desire for a one-on-one with Govt**
 - **not for marketing**
 - **to discuss specific Industrial Base issues**
 - **First come/first served basis**



ANTICIPATED STRATEGY CODES

F&OC	FULL AND OPEN COMPETITION
US&C	U.S. AND CANADA COMPETITION
SBSA	SMALL BUSINESS SET-ASIDE COMPETITION
SS	RESTRICTED TO SINGLE OR LIMITED SOURCES
OPTION	OPTION TO CURRENT CONTRACT
SYSTEM	ITEM/COMPONENT BOUGHT AS PART OF SYSTEM CONTRACT
MY	MULTI-YEAR CONTRACT



POC CODES

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<u>Nomenclature</u>	Qty.		<u>Outyr Buys</u>	<u>POC</u>	<u>Anticipated Strategy</u>
	<u>01</u>	<u>02</u>			
M549A1 FUZE	0	0	YES	MJ	SBSA/SYSTEM
M550 ESCAPEMENT	2.9M	2.5M	YES	MJ	OPTION/SBSA
FMU 143 B/B FUZE	32ea	0	NO	MJ	SS
SENSOR PROX FZU-39(D-2)/B	77ea	0	NO	MA	F&OC
M228 FUZE	2.5M	2.4M	YES	MJ	US&C
M213 FUZE	275K	77K	YES	MJ	US&C/SYSTEM
M87A1 VOLC S&A	27K	54K	YES	MJ	SBSA



<u>Nomenclature</u>	<u>Qty.</u>	<u>Outyr</u>	<u>Anticipated</u>		
	<u>01</u>	<u>02</u>	<u>Buys</u>	<u>POC</u>	<u>Strategy</u>
M762A1 FUZE	125K	81K	YES	JE	MY/US&C
M767A1 FUZE	40K	64K	YES	JE	MY/US&C
MK417-0 FUZE	2.2K	3.1K	YES	MJ	SBSA
M745 FUZE	0	0	YES	MJ	US&C
M935 FUZE	0	0	YES	MJ	SBSA
M772 FUZE	10K	8K	YES	MJ	SS



Summary

- **The Government is aware of the issues and is concerned with state of the fuze industrial base**
 - ✓ prime contractor
 - ✓ subtier level

- **Today provided only the OSC/AFMO managed production piece of the larger fuze business picture**

- **Fuze Workshop**
 - ✓ **More complete business picture**
 - PEO/PM, Missile, Other Services
 - Tech base thru production (FY01 – FY07)
 - ✓ **Interact with industry on ways to improve the Fuze IB**